

Amendments to the Claims

1. **(Currently Amended)** A recording and reproduction apparatus ~~comprising~~
comprising:

_____ a hard disk ~~for holding data;~~ data;

_____ a file system for controlling recording of data into the hard disk and reproduction of data
from the hard ~~disk;~~ disk; and

_____ ~~plural~~ a plurality of processors making for performing accesses to the data in the hard
~~disk;~~ disk;

wherein ~~said the~~ file system includes ~~plural~~ a plurality of internal buffers for temporarily
holding the data transferred between the ~~plural~~ plurality of processors and the hard disk, ~~which~~
~~internal buffers correspond to the respective accesses executed~~ the plurality of internal buffers
being for respective kinds of accesses to a same file executed at a same time between the ~~plural~~
plurality of processors and the hard disk.

2. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim
1, wherein each of the accesses executed between the ~~plural~~ plurality of processors and the hard
disk is ~~any one of~~ a sequential or read access, a random read access, a write access, and a
read/write access.

3. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim
1, wherein the processors ~~are~~ include:

a recording unit for generating digital video to be recorded, and performing sequential
write access to the hard disk;

a reproduction unit for performing sequential read access to the hard disk, and restoring
the digital video from the recorded data; and

a processor for controlling the entire recording and reproduction apparatus, and
performing random read/write access to the hard disk.

4. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 1, wherein-said the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.

5. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 2, wherein-said the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.

6. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 3, wherein-said the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.